

Application No. 09/897,823
Response dated 17 March 2004
Responsive to Final Office action mailed 28 January 2004

2 of 2

Amendments to the Claims

Please replace the previous set of pending claims with the following complete set of pending claims.

1. (Previously Presented) A pre-closed absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:
 - a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, a front end edge, a back end edge, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a longitudinal centerline, a lateral centerline, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet,
 - at least one of the leg opening margins having an elastic extensibility of at least about 60 percent when the absorbent article is elastically extended laterally by a 5 kg lateral spreading force applied at an uppermost distal point of each of the leg opening margins, and
 - at least one outer leg cuff having an elastic extensibility of at least about 60 percent when the absorbent article is elastically extended laterally by the 5 kg lateral spreading force,wherein the outer leg cuff is wrapped over at least one of the portions of one of the side edges defining one of the leg openings.
2. (Cancelled)
3. (Previously Presented) The absorbent article of claim 1 wherein at least a portion of the outer leg cuff is curved.
4. (Cancelled)
5. (Previously Presented) The absorbent article of claim 1 wherein the outer leg cuff is discrete.
6. (Original) The absorbent article of claim 5 wherein the outer leg cuff has first and second ends joined to encircle at least one of the leg openings.
7. (Previously Presented) The absorbent article of claim 1 wherein the outer leg cuff comprises a laminate.

Application No. 09/897,823 3 of 3
Response dated 17 March 2004
Responsive to Final Office action mailed 28 January 2004

8. (Previously Presented) The absorbent article of claim 1 wherein the outer leg cuff is differentially elastically extensible.
9. (Original) The absorbent article of claim 8 wherein the outer leg cuff comprises at least a first portion having an elastic extensibility of at least about 100 percent.
10. (Original) The absorbent article of claim 1 wherein the leg opening margin is differentially elastically extensible.
11. (Original) The absorbent article of claim 10 wherein the leg opening margin comprises at least three portions having differential elastic extensibility.
12. (Original) The absorbent article of claim 11 wherein at least one of the three portions of the leg opening margin has an elastic extensibility of at least about 100 percent.
13. (Original) The absorbent article of claim 1 wherein at least one of the leg openings has an orientation angle of about 30 degrees or less when the absorbent article is elastically extended laterally by the 5 kg lateral spreading force.
14. (Original) The absorbent article of claim 1 having a crotch region flat lateral width equal to or less than about 30% of an overall flat lateral width of the absorbent article when the absorbent article is elastically extended laterally by the 5 kg lateral spreading force.
15. (Original) A pre-closed absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:
 - a) a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, a front end edge, a back end edge, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a longitudinal centerline, a lateral centerline, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet, at least one of the leg opening margins having an elastic extensibility of at least about 60 percent when the absorbent article is elastically extended laterally by a 5 kg lateral spreading force applied at an uppermost distal point of each of the leg opening margins; and

Application No. 09/897,823 4 of 4
Response dated 17 March 2004
Responsive to Final Office action mailed 28 January 2004

- b) at least one curved discrete outer leg cuff having an elastic extensibility of at least about 60 percent when the absorbent article is elastically extended laterally by the 5 kg lateral spreading force, the outer leg cuff being wrapped over at least one of the portions of one of the side edges defining one of the leg openings, the outer leg cuff comprising first and second ends joined to encircle at least one of the leg openings.
16. (Original) An absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:
- a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, a front end edge, a back end edge, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a fastening system, a longitudinal centerline, a lateral centerline, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet,
 - at least one of the leg opening margins having an elastic extensibility of at least about 60 percent when the absorbent article is elastically extended laterally by a 5 kg lateral spreading force applied at an uppermost distal point of each of the leg opening margins.
17. (Original) The absorbent article of claim 16 wherein the leg opening margin is differentially elastically extensible.
18. (Original) The absorbent article of claim 17 wherein the leg opening margin comprises at least three portions having differential elastic extensibility.
19. (Original) The absorbent article of claim 16 wherein at least one of the leg openings has an orientation angle of about 30 degrees or less when the absorbent article is elastically extended laterally by the 5 kg lateral spreading force.
20. (Original) The absorbent article of claim 16 having a crotch region flat lateral width equal to or less than about 30% of an overall flat lateral width of the absorbent article when the absorbent article is elastically extended laterally by the 5 kg lateral spreading force.
21. (Previously Presented) The absorbent article of claim 10 further comprising at least one substantially straight discrete outer leg cuff wrapped over at least one of the portions of one of the side edges defining one of the leg openings, the outer leg cuff comprising a first end disposed in an

Application No. 09/897,823 5 of 5
Response dated 17 March 2004
Responsive to Final Office action mailed 28 January 2004

upper front quadrant of a circumference of the one of the leg openings and a second end disposed in a back quadrant of the circumference of the one of the leg openings to at least partially encircle the one of the leg openings.

22. (Previously Presented) The absorbent article of claim 17 further comprising at least one substantially straight discrete outer leg cuff wrapped over at least one of the portions of one of the side edges defining one of the leg openings, the outer leg cuff comprising a first end disposed in an upper front quadrant of a circumference of the one of the leg openings and a second end disposed in a back quadrant of the circumference of the one of the leg openings to at least partially encircle the one of the leg openings.
23. (Previously Presented) The absorbent article of claim 1 further comprising at least one outer leg cuff comprising an incrementally stretched laminate having an elastic extensibility of at least about 60 percent when the absorbent article is elastically extended laterally by the 5 kg lateral spreading force.
24. (Cancelled)
25. (Previously Presented) The absorbent article of claim 23 wherein the outer leg cuff is folded such that a free edge of the outer leg cuff is disposed adjacent to an inner surface of the containment assembly.
26. (Previously Presented) The absorbent article of claim 25 wherein at least a portion of the outer leg cuff is continuous with the backsheet.
27. (Previously Presented) The absorbent article of claim 16 further comprising at least one outer leg cuff comprising an incrementally stretched laminate having an elastic extensibility of at least about 60 percent when the absorbent article is elastically extended laterally by the 5 kg lateral spreading force.
28. (Previously Presented) The absorbent article of claim 27 wherein at least a portion of the outer leg cuff is wrapped over at least one of the portions of one of the side edges defining one of the leg openings.

Application No. 09/897,823 6 of 6
Response dated 17 March 2004
Responsive to Final Office action mailed 28 January 2004

29. (Previously Presented) The absorbent article of claim 28 wherein the outer leg cuff is folded such that a free edge of the outer leg cuff is disposed adjacent to an inner surface of the containment assembly.
30. (Previously Presented) The absorbent article of claim 29 wherein at least a portion of the outer leg cuff is continuous with the backsheet.
31. (Cancelled)
32. (Currently Amended) ~~The absorbent article of claim 31~~ An absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:
a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet, and
at least one outer leg cuff comprising an incrementally stretched laminate,
wherein at least a portion of the outer leg cuff is wrapped over at least one of the portions of one of the side edges defining one of the leg openings.
33. (Currently Amended) ~~The absorbent article of claim 32~~ An absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:
a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet, and
at least one outer leg cuff comprising an incrementally stretched laminate,
wherein at least a portion of the outer leg cuff is wrapped over at least one of the portions of one of the side edges defining one of the leg openings, and
wherein the outer leg cuff is folded such that a free edge of the outer leg cuff is disposed adjacent to an inner surface of the containment assembly.
34. (Currently Amended) ~~The absorbent article of claim 33~~ An absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:

Application No. 09/897,823

7 of 7

Response dated 17 March 2004

Responsive to Final Office action mailed 28 January 2004

a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet, and
at least one outer leg cuff comprising an incrementally stretched laminate,
wherein at least a portion of the outer leg cuff is wrapped over at least one of the portions of one of the side edges defining one of the leg openings, and
wherein the outer leg cuff is folded such that a free edge of the outer leg cuff is disposed adjacent to an inner surface of the containment assembly, and
wherein at least a portion of the outer leg cuff is continuous with the backsheet.

35. (Cancelled)

36. (Currently Amended ~~The absorbent article of claim 35~~ A pre-closed absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:

a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet, and
at least one outer leg cuff comprising an incrementally stretched laminate,
wherein at least a portion of the outer leg cuff is wrapped over at least one of the portions of one of the side edges defining one of the leg openings.

37. (Currently Amended ~~The absorbent article of claim 36~~ A pre-closed absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:

a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet, and
at least one outer leg cuff comprising an incrementally stretched laminate,
wherein at least a portion of the outer leg cuff is wrapped over at least one of the portions of one of the side edges defining one of the leg openings, and

Application No. 09/897,823 8 of 8
Response dated 17 March 2004
Responsive to Final Office action mailed 28 January 2004

wherein the outer leg cuff is folded such that a free edge of the outer leg cuff is disposed adjacent to an inner surface of the containment assembly.

38. (Currently Amended ~~The absorbent article of claim 37~~ A pre-closed absorbent article for fitting about a wearer's body to contain excreta and/or bodily exudates, comprising:
a containment assembly having a front waist region, a back waist region opposed to the front waist region, a crotch region disposed between the front waist region and the back waist region, side edges comprising portions defining leg openings when the absorbent article is closed, leg opening margins, a topsheet, a backsheet, and an absorbent core disposed at least partially between the topsheet and the backsheet, and
at least one outer leg cuff comprising an incrementally stretched laminate,
wherein at least a portion of the outer leg cuff is wrapped over at least one of the portions of one of the side edges defining one of the leg openings, and
wherein the outer leg cuff is folded such that a free edge of the outer leg cuff is disposed adjacent to an inner surface of the containment assembly, and
wherein at least a portion of the outer leg cuff is continuous with the backsheet.